Applic	ant/Grantee						
FCC II	D:	2AG8Q-TS6001BT					
	Section 15.212 Modular Transmitters /						
X l	Request for Mo		est for Limited Modular Approval	~			
		Requirements	Device Conditions	Comply (Y/N)			
1	frequency circ Physical/disci may be locate	ments must have the radio cuitry shielded. The rete and tuning capacitors and external to the shield, but the module assembly.	Approval Requirements  The module has its own RF shielding." Shield Can is employed on the board structure, please see exhibition External Photo, the emission measurement was conducted without further shielding added.	Y			
2	modulation/da provided) to e comply with t applicable RS	hall have buffered ata input(s) (if such inputs are ensure that the module will the requirements set out in the S standard under conditions data rates or over-modulation.	All modulation and data input(s) are buffered." The EUT has buffered data inputs, it is integrated on the RF chip	Y			
3	supply regula ensure that the the requirement standard regard power supply device which Requirements standard regard design of the	hall have its own power tion on the module. This is to e module will comply with ents set out in the applicable rdless of the design of the ing circuitry in the host houses the module. It is set out in the applicable rdless of the power supplying circuitry in the which houses the module.	Output power is controlled by the RF Chip and de-coupled from supply voltage variations. Frequencies are determined by Crystal	Y			
4	provisions for and antennas Equipment ce contain a deta	hall comply with the external power amplifiers detailed in this standard. The ertification submission shall ided description of the of all antennas that will be module.	The EUT meets the FCC antenna Requirements. Printed Antenna on board	Y			
5	The module shall be tested for compliance with the applicable standard in a standalone configuration, i.e. the module must not be inside another device during testing.		The modular transmitter was tested in a stand-alone configuration via a SPI Interface.	Y			
6		transmitter must be n either a permanently affixed	In the exhibition OEM manual, there are Instructions given to the OEM on how to label the end product.	Y			

7	The modular transmitter complies with all specific rules or operating requirements that ordinarily apply to a complete transmitter and the manufacturer will provide adequate instructions along with the module to explain any such requirements. A copy of these instructions is included in this application for equipment authorization:	Instructions in User Manual	Y
8	Address compliance with the Commission's RF exposure limits in Sections 1.1310 and 2.1093. In addition, spread spectrum transmitters operating under Section 15.247 are required to address RF exposure compliance in accordance with Section 15.247(b)(4).	Please refer the Maximum Permissible Exposure Information.	Y

A **limited modular approval** may be granted for single or split modular transmitters that do not comply with all of the above requirements, *e.g.*, shielding, minimum signaling amplitude, buffered modulation/data inputs, or power supply regulation, if the manufacturer can demonstrate by alternative means in the application for equipment authorization that the modular transmitter meets all the applicable Part 15 requirements under the operating conditions in which the transmitter will be used. Limited modular approval also may be granted in those instances where compliance with RF exposure rules is demonstrated only for particular product configurations. The applicant for certification must state how control of the end product into which the module will be installed will be maintained such that full compliance of the end product is always ensured.

Signature)

Name/Title: Bernard Emby /CEO Company Name: TrickleStar Limited

Date: 03 Jul 2018